ISLAND CHY

DEC 29 1/2 1884

Hon a Loudon Snowden Supt. U.S. Mint Dear Sir

In reply to the commonication from OB Jones Jas & Eyster and other Clerks with regard to radiator in their room. With your consent I can spare the steam for that purpose

In your communication you requested a report on the amount of steam used by the old Method and the new. In heating by the old no care was exercised in the saving of steam, as the coils are in the basement of the Mint and the heat has to ascend by flux in my opinion we lost 40 per & for the simple reason that the fluxs are not scaled and a great portion of the heat

Escaped through the Walls before it reached its proper We place the heating aparatus directly in the room and they get the benefit of all the hear being under their control they can shut off or turn on steam as required. for instance by the old plan we turn on all the steam the sipe will convey yet they complain of not having enough heat. by the new plan half of that Steam would drive them all out of their rooms all of the larger establishments in the Bity rise this plan for instance Tranamakers Tenn PROffice sonn RRDepor and Many others. all of which & Dubmet for your concideration Oremain must Respectfully yours John & M. Ginnis

NARA RG104, Entry 1, Box 133

December 29, 1884

Hon. A. Loudon Snowden Supt. U.S. Mint

Dear Sir

In reply to the communication from O.B. Jones, Jas. L. Eyster and other Clerks with regard to radiator in their room. With your consent I can spare the steam for that purpose.

In your communication you requested a report on the amount of steam used by the old method and the new. In heating by the old no care was exercised in the saving of steam, as the coils are in the basement of the Mint and the heat has to ascend by flue in my opinion we lost 40 per ¢ for the simple reason that the flues are not sealed and a great portion of the heat escaped through the walls before it reached its proper destination. By the new method we place the heating apparatus directly in the room and they get the benefit of all the heat being under their control they can shut off or turn on steam as required, for instance by the old plan we turn on all the steam the pipe will convey yet they complain of not having enough heat. By the new plan half of that steam would drive them all out of their rooms. All of the larger establishments in the City use this plan for instance Wanamaker's, Penn. R.R. Office, Penn. R.R. Depot, and many others. All of which I submit for your consideration.

I remain most Respectfully yours John L. McGinnis